

# **BROWNSVILLE METROPOLITAN PLANNING ORGANIZATION**

## **F.Y. 2017-F.Y. 2020 METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

**By:**

**Brownsville MPO Staff  
Planning and Development Services Department  
City of Brownsville  
1034 E. Levee Street  
Brownsville, TX 78520**

**Sponsoring Governmental Agencies:**

**City of Brownsville  
City of Los Fresnos  
Town of Rancho Viejo  
Cameron County  
Texas Department of Transportation  
Brownsville Navigation District  
Brownsville Independent School District  
Los Fresnos Consolidated Independent School District**

**Other Participating Agencies:**

**Brownsville Chamber of Commerce  
Brownsville Airport Advisory Committee  
Brownsville Economic Development Council**

**Adopted by the MPO Policy Committee on:  
April 13, 2016**

**RESOLUTION  
BROWNSVILLE MPO POLICY COMMITTEE**

**WHEREAS**, the Policy Committee of the Brownsville Metropolitan Planning Organization (MPO) has reviewed the recommendation of the MPO Technical Committee as concerns the adoption of the F.Y. 2017-2020 Transportation Improvement Program (TIP); and

**WHEREAS**, the Policy Committee of the Brownsville MPO finds that the program will promote both the general welfare and economic development of the Brownsville MPO area; and

**WHEREAS**, the Brownsville MPO staff and MPO Policy and Technical Committee members will work in cooperation with TxDOT staff to implement the Urban Transportation Planning Process in compliance with applicable State and Federal guidelines.

**NOW, THEREFORE, BE IT RESOLVED** that the F.Y. 2017-2020 Transportation Improvement Program (TIP) is hereby adopted by the Policy Committee of the Brownsville Metropolitan Planning Organization.

Signed:



Tony Martinez  
Chairperson  
Brownsville MPO Policy Committee



Toribio Garza Jr., P.E.  
TxDOT District Engineer  
TxDOT Pharr District

Dated: 4-13-2016

## PUBLIC INVOLVEMENT PROCESS (PIP) CERTIFICATION

The **Brownsville Metropolitan Planning Organization** certifies that the Public Involvement Process adopted by the Policy Committee was followed as part of the adoption of the F.Y. 2017-2020 Metropolitan Transportation Improvement Program (TIP).



Tony Martinez  
Chairperson  
Brownsville MPO Policy Committee

4-13-2016

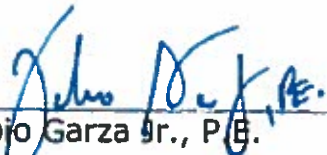
Date



Mark Lund  
MPO Director  
City of Brownsville

4-13-2016

Date



Toribio Garza Jr., P.E.  
TxDOT District Engineer  
TxDOT Pharr District

4/18/16

Date

PROJECT SELECTION PROCEDURES  
F.Y. 2017 – F.Y. 2020  
FOR THE BROWNSVILLE METROPOLITAN PLANNING ORGANIZATION

The Policy Committee, acting as the policy group for the above named Metropolitan Planning Organization, hereby approves the following procedures pertaining to project selection for F.Y. 2017-2020 (September 1, 2016-August 31, 2020):

TxDOT Pharr District will have the authority to select projects for implementation from the currently approved four-year Transportation Improvement Plan, with the understanding that projects can be advanced in the event that additional funding becomes available.

This procedure was developed cooperatively between the Texas Department of Transportation and the MPO and supersedes any previously adopted project selection procedures and signed this 13<sup>th</sup> day of April, 2016.



Chairman of the Policy Committee

4-13-2016

Date



TxDOT Pharr District Engineer

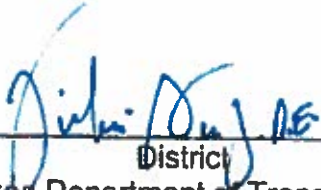
4/18/16

Date

### MPO Self-Certification

In accordance with 23 Code of Federal Regulations (CFR) part 450.334, the Texas Department of Transportation and the \_\_\_\_\_ Metropolitan Planning Organization for the \_\_\_\_\_ urbanized area(s) hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- 1) 23 United States Code (U.S.C) 134, 49 U.S.C 503, and 23 CFR 450 subpart C – Metropolitan Transportation Planning and Programming;
- 2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- 3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 5) Section 1101(b) of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU (Public Law 109-59)) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- 6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- 8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

  
\_\_\_\_\_  
District  
Texas Department of Transportation

  
\_\_\_\_\_  
Metropolitan Planning Organization  
Policy Board Chairperson

Toribio Garza Jr., P.E.  
District Engineer

Tony Martinez  
Chairperson

4/18/16  
Date

4-13-2016  
Date

## **I. INTRODUCTION**

All urbanized areas in the United States with a population of 50,000 or more, are required to have a designated Metropolitan Planning Organization, (MPO). The MPO makes both transportation plans and policies that affect how transportation dollars are allocated and how regional and local needs are addressed. The Brownsville MPO area includes the cities of Brownsville, Los Fresnos and the Town of Rancho Viejo, as well as unincorporated areas in southern and southeastern portions of Cameron County.

In 2010, the Brownsville MPO study area had a population of approximately 226,282 persons. Located on the Texas border, north of Matamoros in the Republic of Mexico, the Brownsville MPO is organized into two committees, as follows:

**MPO Policy Committee**—The Policy Committee approves of all federal funding allocations, as well as transportation plans and policies. The Policy Committee takes action based on recommendations from the Technical Committee.

**MPO Technical Committee**—This advisory Committee is comprised of transportation planners and other agency staff who are representatives of the same agencies which compose membership of the MPO Policy Committee. This Committee provides technical support and makes recommendations to members of the MPO Policy Committee.

Since 2000, all three municipalities within the MPO study area have experienced significant increases in population. Further increases in population, employment and housing are projected for the Brownsville MPO in the coming decades.

The F.Y. 2017-2020 Transportation Improvement Program will address the area's mobility issues related to urban growth. The Brownsville MPO Policy Committee adopted this document by action taken on April 13, 2016. The contents of this document reflect the Fixing America's Surface Transportation Act (FAST Act), as well as the provisions of the Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21) regulations.

### **A. Purpose**

The purpose of the F.Y. 2017-2020 Brownsville Transportation Improvement Program is, in the coming years, to fund projects that afford improvements to the MPO's area transportation system. The MPO seeks to provide continuous, cooperative and comprehensive transportation planning for the area. This serves to promote both the general welfare and economic development of the Brownsville Metropolitan area. Securing broad-based and on-going public involvement in the transportation planning process is an integral part of this

process, and opportunities to citizens for early and continuing involvement.

The Public Involvement Policies Adopted by the Brownsville MPO shall provide for:

- Early and continuing public involvement opportunities throughout the transportation planning and programming process;
- Timely information about transportation issues, plans and projects to citizens, affected public agencies, representatives of transportation agency employees, private providers of transportation, and interested parties and segments of the community;
- Reasonable public access to technical policy information used in the development of transportation plans and programs;
- Adequate public notice of involvement activities (e.g. meetings, public hearings) and sufficient time allotted for public review and comment at key decision points;
- A process for demonstrating explicit consideration and response to public input, during the planning and program development process;
- A process for seeking out and considering the needs of those traditionally underserved by existing transportation system;
- Periodic review of the effectiveness of the public involvement process.

Opportunity For Comment – In developing the TIP, the MPO, in cooperation with the Texas Department of Transportation (TxDOT) and Brownsville Metro, Brownsville's transit provider, shall provide an opportunity for participation by interested parties in the development of the program, in accordance with subsection (i)(5), [6001(j)(1)(b)].

In early 2016, the Brownsville MPO held two public workshops, exceeding its usual public involvement requirements, as concerns TIP formulation and adoption. The MPO Listening Sessions were organized to make it easy for the public to offer comments on both short term needs (for possible TIP inclusion) and long range needs for MPO consideration. The MPO workshops' dates, time and locations are listed below:

- Thursday, February 11, 2016 at 9:30 a.m.  
Main Branch Library, 2600 Central Boulevard, Brownsville, TX 78520
- Tuesday, February 16, 2016 at 1:30 p.m.  
Southmost Branch Library, 4320 Southmost Blvd., Brownsville, Texas 78520

The informal format used at these two open house workshops allowed participants to stop at any of five manned stations (tables) to ask questions, examine displays/maps and/or offer comments. The five (5) stations focused on the following topics: Transit, Congestion Problems/Signals, Safety, Highways/Roadways and Bicycle & Pedestrian Issues.

**(1)Increases Safety – (Maximum 13 points)**

This factor involves incorporation of proven safety (design) features.

Step One – The evaluators reach a consensus as to the improvement project's level of afforded safety:

- Low Safety
- Medium Safety
- High Safety

Step Two – The evaluators may award points, as follows:

- 1 – 5 points
- 6 – 9 points
- 10 – 13 points

**(2)Completes a Gap/or Provides an Alternate Route – (Maximum 9 points)**

A system gap exists when there is a four lane roadway corridor that has a narrow (2 lane) segment. Widening from two lanes to four lanes would complete or close the gap. Closing a gap with a longer distance is worth points. And, closing a gap on those roadways with higher volumes deserves more points.

Also, provision of an alternate route serves to promote mobility. Thus, when new (alternate) route serves to reduce traffic on high volume (adjacent) routes, the new route deserves more points.

**(3)Provides for Alternate Modes – (Maximum 11 points)**

The proposed improvement project includes design features/elements that introduce and/or support alternate modes, as follows:

- Transit elements – eg. concrete pads, bus shelters and sidewalks to/from bus stops or designated bus lane(s).
- Bicycle elements – bike lanes, signage/pavement symbols, cycle tracks or other features.
- Pedestrian elements – sidewalks, push buttons at traffic signals.

NOTE: To receive 9-11 points, the project must support two or more modes.

**(4a) Responds to Congestion Management Process (CMP) Issues – (Maximum 11 points)**

The greater the reduction of congestion or Level of Service (LOS) according to the Travel Demand Model (TDM), or other suitable means accepted by the group, the higher the score.

**(4b) Reduces Travel Time or Trip Length – (Maximum 11 points)**



**Right-of-Way (Maximum 4 points)**

- Right-of-way is completed 4 points
- Acquisition of ROW is 75% complete 3 points
- Acquisition of ROW is 40%-60% complete 1-2 points

**Utilities (Maximum 3 points)**

- Is utility relocation required? 3 points
- Required and completed 2 points
- Not required 0 points
- Required, but not started

**Schematics (Maximum 5 points)**

- Project schematics and design plans are complete 5 points
- Project schematics are greater than 70% complete 3-4 points
- Project schematics are 59% or more complete 1-2 points

**(10) Special Circumstances – (Maximum 11 points)**

If a proposed roadway improvement will help to accommodate a major, new employer then points can be awarded for the number of new jobs on this basis. However, this new employment must be documented via reliable (verifiable) information. Also, the new jobs added to the local economy must exceed 300 jobs to be worthy of an award of points.

In addition, when a proposed improvement has additional support via private financial support, points can be awarded for that aspect of the improvement project. Examples include public:private partnerships, assessment dollars raised by feed placed upon private parcels and/or tax increment financing.

**F. MTP & TIP Development**

The Brownsville MPO adopted an update of the Brownsville Metropolitan Transportation Plan in December 2014. Copies of the 2015-2040 Brownsville Metropolitan Transportation Plan (MTP) were printed in-house and made available to the public. The MTP's purpose is to guide the development of the area's transportation system through implementation of a prioritized list of improvement projects. This long-range plan identifies numerous transportation improvement projects to address projected transportation needs for the next 20-25 years.

The inclusion of an improvement project in the MTP represents a starting point for project development. Those improvement projects which advance in terms of right-of-acquisition and design become the candidate projects for possible TIP inclusion.

### IH-69E / (Northbound) Ramp Improvements

Another project which is in construction is the I-69E / U.S. 77-83 Ramp Reconfiguration Project.

These Improvements consist of new entrance and exit ramps on the northbound side between F.M. 802 and F.M. 3248.

An additional northbound lane will be included at the Morrison Road Overpass to make driving conditions safer.

This project will cost \$4,333,333. It is about 51% completed as of April, 2016.

### U.S. 281 Improvements

U.S. 281 from F.M. 3248 to F.M. 1421 will be reconstructed in the coming months. This two lane rural highway will be reconstructed as a four lane roadway, with turning lanes added at major intersections. The estimated cost is 14 million dollars.

#### I. Improvement Projects

Two projects were included in the May 2015 TIP Revision. These projects consist of providing wildlife crossings at several areas under State Highway 100, in order to prevent unfortunate accidents between motorists and the ocelot, an endangered species.

A concrete barrier installed to protect against vehicle collisions, unintentionally has led to the death of three of these wild cats in recent years. Construction of the wildlife crossings, underpass tunnels, will allow animals to travel between their habitats safely.

Funding is provided by Texas Department of Transportation (TxDOT), via Category 12 discretionary funds. TxDOT staff has worked closely with United States Fish and Wildlife Service (USFWS) on these matters.

The September 2015 TIP Revision lists three projects. Two of the projects consist of constructing a controlled access facility for State Highway 550. Letting may occur in F.Y. 2017. Limits from 0.48 miles West of F.M. 1847 to 0.53 miles East of Old Alice Rd and from .203 miles South of F.M. 1847 to 1.13 miles Southeast of Union Pacific Railroad (UPRR) Overpass at F.M. 3248.

The third project consists of constructing a rural four lane facility for U.S. 281, limits from F.M. 1421 to F.M. 3248, letting F.Y. 2016.

Most recently, two projects were included in the February 2016 TIP Revision. These projects consist of constructing a two (2) lane roadway on a new location for State Highway 32 throughout F.Y. 2016 and F.Y. 2017. Limits from: FM

school.

An MPO Program Call for Transportation Alternatives Program (TAP) project applications was issued by the MPO staff in September 2015. The MPO will receive between 750,000 - 800,000 dollars in TAP monies over the next three (3) years (F.Y. 2017-2019).

With the input and cooperation of MPO Technical Committee members, MPO staff developed evaluation scoring criteria. The TAP scoring methodology and associated policies developed by the MPO Technical Committee, were officially adopted by the MPO Policy Committee members in January 2016.

A review committee composed of members of the MPO Technical Committee met on January 26, 2016 to evaluate or rank four submittals. The MPO Technical Committee members utilized the MPO's adopted TAP scoring methodology to assess these submittals, based on the following criteria:

- Increases Safety
- Completes a Gap / Provides an Alternative Route
- Provides for Alternate Modes
- Responds to Congestion Management Process (CMP) Issues or Reduces Travel Time or Trip Length
- Improves Air Quality
- Project is of Regional Significance
- Local Project Support
- Improves functioning of the MPO Network/Adding New Location
- Project Readiness
- Special Circumstances

The TAP (Category 9) Allocations approved by the MPO Policy Committee Members on March 2016 for funding are as follows:

- (1) Bike / Pedestrian Safety Improvements (Sponsor: City of Brownsville); Federal funds: \$240,642; Total funds: \$300,803.
- (2) Brownsville Metro Eastside Transfer Station (Sponsor: Brownsville Metro/City of Brownsville) Federal funds: \$ 407,486; Total funds: \$812,862.

It is expected that within one or two years of letting, these improvements will be completed and open for use by local citizens.

K. Year of Expenditure (YOE) & Calculation of Total Project Costs

Federal regulations stipulate that the Statewide Transportation Improvement Program (STIP) and the MPO's Transportation Improvement Program (TIP) include financial plans that reflect Year of Expenditure (YOE) dollars for project cost estimates. Although few mobility improvements are listed in this new TIP

consultants used by TxDOT to perform Preliminary Engineering were not derived by use of the aforementioned percentages. Instead, these costs represent the actual contract costs negotiated with a particular consultant for a specific project. Right-of-Way (ROW) costs have been obtained from TxDOT's ROW office, from project specific Advanced Funding Agreements between TxDOT and various local entities or from representatives of local project sponsors.

**L. Cameron County Regional Mobility Authority:**

Some years ago, local elected officials in the Rio Grande Valley were successful in influencing the passage of a state law enabling for additional vehicle registration fees to be collected by the counties who take appropriate actions to adopt such a fee. As a result, an additional fee is being collected. Fees imposed at the local (county) level have been inaugurated in Cameron County. Cameron County now collects a \$20.00 vehicle registration fee. These new revenues will be used to support transportation improvements in Cameron County undertaken by the Regional Mobility Authority.

**M. Transit Planning**

The City of Brownsville-Brownsville Metro provides local bus service in Brownsville. Brownsville Metro operates a network of 13 routes and 16 buses within the City of Brownsville using 30-35 foot buses. Most routes begin and end at the Downtown Multi-modal Terminal (La Plaza). One route operates at a transfer station located near F.M. 802 in the north side of the City. The City also offers a paratransit (demand/response) service for eligible individuals with disabilities at a discounted rate. Brownsville Metro hours of operation are from 5:50 a.m. to 8:40 p.m., Monday thru Saturday.

Local transit service provided by Brownsville Metro is a popular way for international shoppers and visitors to get from the border to shopping destinations throughout the region. In fact, an estimated 40 percent of Brownsville Metro passengers that board buses at the downtown terminal are Mexican nationals, many of whom live just across the border.

Brownsville Metro and the Brownsville Metropolitan Planning Organization (MPO) have actively participated as members of the Regional Transit Advisory Panel (RTAP), a committee of individuals representing diverse public transportation needs, BUS and the Brownsville MPO helped to develop and begin implementation of a transportation coordination plan for Cameron, Hidalgo and Willacy Counties. Staff at TxDOT's Pharr District have participated at RTAP meetings, as well. The RTAP has outlined ways to more effectively "manage mobility" for the region.

The multi-modal terminal facility in Brownsville has helped to enhance interconnectivity with other transit systems in the region. Metro Connect is a collaborative program between Brownsville, McAllen and South Padre Island and the Valley Transit Company. This collaborative program offers affordable and convenient intercity bus service to residents and study. The system consists of three bus lines:

MPO's formal adoption of the Brownsville MPO's Texas Urbanized Area Mobility Plan, (TUMP). This TUMP document outlines the future revenues that will be allocated by TxDOT, the City of Brownsville, the Town of Rancho Viejo and the City of Los Fresnos towards these O&M needs.

The Pharr District's Maintenance Division periodically assesses its On-System pavement conditions to ensure that MPO's On-System roadways meet these requirements.

For more information about the revenues devoted towards maintenance within the short term, the reader is directed to the enclosed TIP Financial Summary or Spreadsheet, which outlines expenditures for seal coat and pavement overlays, as well as bridge repairs and replacements.

**O. MPO Policies: Operational Improvements**

Adding lanes to an existing roadway is one means of addressing congestion problems. TxDOT and local governments need to consider other alternative strategies which can provide good results in aiding traffic flow. Other methods of dealing with congestion might suffice, such as: (1) to remedy existing roadway geometrics; or, (2) to improve the traffic signal timing. Both strategies can help to improve traffic flow. Oftentimes, these types of improvements, known as operational improvements, provide less expensive solutions to congestion issues, as compared to adding capacity.

Limited room for right-of-way acquisition precludes the option of adding capacity (additional lanes) to deal with highway congestion on particular roadways within the Brownsville urbanized area. Several notable examples come to mind. Price Road has little or no space to install more travel lanes. When right-of-way cannot be made available, then other solutions must be pursued.

Operational improvements can be undertaken to significantly improve traffic flow on local highways and roadways. There are many opportunities for achieving signal efficiencies, most of which have larger implications in terms of elimination of delays and improving safety for motorists. To tackle such problems, the Brownsville MPO can utilize Category 7 funds.

The Brownsville MPO completed the MPO's Congestion & Delay Study, with the assistance of Jacobs Engineering Group Inc. in 2012. With a doubling of the area's population expected in coming decades, it is apparent that operational improvements are needed to accommodate expected increases in traffic volumes on area (off-system and on-system) roadways.

Increased funding for operational improvements will pay huge dividends to the community by lessening of congestion problems on many of Brownsville's roadways. Traffic Division staff at the City of Brownsville are working on design plans to upgrade traffic signals, install closed loop radio equipment, (to provide signal

- Transit asset management plan required for recipients of federal financial assistance
- Content and update frequency to be established by USDOT

#### Public Transportation Agency Safety Plan:

- Comprehensive agency safety plan required to be established by each designated recipient of federal transit funds
- Plan required within one year after effective date of a final issued by the USDOT to carry out the Public Transportation Safety Program

#### Transit Performance Reporting:

- 49 USC 5326(c)(3) – requires each designated recipient (Note: Brownsville Metro is this MPO's designated recipient) of federal transit financial assistance to submit to FTA an annual report that describes (listed below):
- The progress of the recipient during the fiscal year towards meeting the performance targets established under paragraph two for that fiscal year
- The performance targets established by the recipient for the subsequent fiscal year

USDOT will establish state of good repair (SGR) standards for measuring the condition of capital assets of recipients including:

- Equipment
- Transit fleet
- Infrastructure
- Facilities

The MPO's MTP performance targets have not yet been established. The MPO's Congestion Management Process (CMP) will serve as a means of examining the effectiveness of TIP investments towards reaching MTP Performance targets. Accordingly, it is premature to predict how various projects selected for the MPO's TIP will fare in terms of reducing congestion, or even keeping congestion problems from worsening. Given the on-going population increases within the MPO's study area, the goal of forestalling increased congestion levels might be difficult to achieve.

#### Q. Land Use: Transportation Connection

Another method to address such future needs is by tackling these problems through adoption of new land use policies which direct and shape future growth within the MPO's communities. By utilization of "Smart Growth" policies, the future impacts upon the area transportation system can be sufficiently lessened or diminished to forestall some of the expected congestion problems.

In 2009, the Brownsville MPO examined the possible outcomes of smart growth policies. Study results of the MPO's examination of different transportation outcomes

## **GLOSSARY**

### **PROJECT LISTINGS**

<b>CSJ</b>	Control Section Job Number - TXDOT assigned number for projects entered into the Project Development Program (PDP).
<b>PROJ ID</b>	Project Identification - Code assigned by the MPO for local tracking/identification. Used to relate projects to the Metropolitan Transportation Plan.
<b>F. CLASS</b>	<p>Federal Functional Class - Federal classification of streets and highways into functional operating characteristics. Categories are:</p> <ul style="list-style-type: none"><li>-Interstate</li><li>-Other Urban Freeways and Expressways</li><li>-Other Principal Arterials</li><li>-Minor Arterials</li><li>-Urban Collectors and Rural Major Collectors</li><li>-Rural Minor Collectors</li><li>-Urban and Rural Local Streets and Roads</li></ul>
<b>FED PROG</b>	<p>Federal Funding Category—Major categories of federal funding as established by the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21).</p> <p>Categories are:</p> <ul style="list-style-type: none"><li>-IC Interstate Construction</li><li>-IM Interstate Maintenance</li><li>-NHS National Highway System</li><li>-STP Surface Transportation Program</li><li>-CMAQ Congestion &amp; Mitigation Air Quality Funds</li><li>-Bridge On/Off System Bridge Rehabilitation</li><li>-DSB Donor State Bonus Funds</li><li>-MA Minimum Allocation Funds</li><li>-FLHP Federal Land Highway Program</li><li>-FTA Federal Transit Administration Funding</li></ul>
<b>PHASE</b>	Project Phase for Federal Funding PE-Preliminary Engineering, ROW-Right of Way Acquisition and C-Construction.

Table 1

# GROUPED PROJECT CSJs

Definition of Grouped Projects for use in the STIP

Revised August 4, 2015

PROPOSED CSJ	GROUPED PROJECT CATEGORY	DEFINITION
5000-00-956	Landscaping	Project consisting of typical right-of-way landscape development, establishment and aesthetic improvements to include any associated erosion control and environmental mitigation activities.
5800-00-915	Intelligent Transportation System Deployment	Highway traffic operation improvement projects including the installation of ramp metering control devices, variable message signs, traffic monitoring equipment and projects in the Federal ITS/IVHS programs.
5000-00-916	Bicycle and Pedestrian	Construction or rehabilitation of bicycle and pedestrian lanes, paths and facilities.
5000-00-917	Safety Rest Areas and Truck Weigh Stations	Construction and improvement of rest areas, and truck weigh stations.
5000-00-918	Transit Improvements and Programs	Projects include the construction and improvement of small passenger shelters and information kiosks. Also includes the construction and improvement of rail storage/maintenance facilities bus transfer facilities where minor amounts of additional land are required and there is not a substantial increase in the number of users. Also includes transit operating assistance, acquisition of third-party transit services, and transit marketing, and mobility management/coordination.

Note 1: Projects funded with Transportation Alternatives Program (TAP), Transportation Enhancement, and Congestion Mitigation Air Quality funding require a Federal eligibility determination, and are not approved to be grouped.

Note 2: Projects funded as part of the Recreational Trails Program (RTP) consistent with the revised grouped project category definitions may be grouped. RTP projects that are not consistent with the revised grouped project category definitions must be individually noted in the Transportation Improvement Program (TIP) and State Transportation Improvement Program (STIP).



**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
21 - Pharr	Cameron	0039-08-101	IH-69E	C	Brownsville	TxDOT	\$6,000,000
LIMITS FROM: At Union Pacific Railroad (UPRR)						REVISION DATE:	7/2016
LIMITS TO:						MPO PROJ NUM:	BMPO-A14
PROJECT DESCRIPTION: Construct SB Frontage Rd Overpass						FUNDING CAT(S):	Prop. 1 & Cat 1
REMARKS:					PROJECT HISTORY: N/A		

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
PRELIM ENG	\$294,000	COST OF APPROVED PHASES: \$6,000,000	Cat 1	\$426,400	\$106,600	\$0	\$0	\$533,000
ROW PURCHASE	\$0		Prop 1	\$0	\$5,467,000	\$0	\$0	\$5,467,000
CONST COST	\$6,000,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$382,800			\$0	\$0	\$0	\$0	\$0
CONTINGENCIES	\$77,400			\$0	\$0	\$0	\$0	\$0
INDIRECT	\$0			\$0	\$0	\$0	\$0	\$0
TOTAL PROJ COST	\$6,754,200		Total Funding by Share	\$426,400	\$5,573,600	\$0	\$0	\$6,000,000

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**PHARR DISTRICT PROJECTS  
FY 2018**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	0039-10-076	SH 4	C,E,R	Brownsville	Cameron County RMA	\$6,783,301
LIMITS FROM:		SH 32				REVISION DATE:	7/1/2016
LIMITS TO:		1.35 mile NE to proposed Port of Brownsville Entrance Rd				MPO PROJ NUM:	BMPO-LP5
PROJECT DESCRIPTION:		Construct 2 lane undivided roadway				FUNDING CAT(S):	Cat. 3
REMARKS:					PROJECT HISTORY: N/A		

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$391,344	COST OF APPROVED PHASES:  \$6,783,301	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL	
ROW PURCHASE	\$1,304,481							
CONST COST	\$4,348,270		Local Cont/Pass Thru	\$0	\$0	\$0	\$2,000,000	\$2,000,000
CONST ENG	\$391,344		Local	\$0	\$0	\$4,783,301	\$0	\$4,783,301
CONTING	\$347,862							
IND COSTS	\$0							
BOND FINANCING	\$0							
TOTAL PROJ COST	\$6,783,301		Total Funding by Share	\$0	\$0	\$4,783,301	\$2,000,000	\$6,783,301

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	0220-05-070	SH 48	C, E	Brownsville	City of Brownsville	\$300,000
LIMITS FROM:		McLelland St				REVISION DATE:	7/1/2016
LIMITS TO:		Medical St				MPO PROJ NUM:	BMPO-SS7
PROJECT DESCRIPTION:		Install Traffic Signal				FUNDING CAT(S):	Cat. 7
REMARKS:					PROJECT HISTORY: N/A		

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$60,000	COST OF APPROVED PHASES: \$300,000	Cat. 7	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0			\$240,000	\$0	\$60,000	\$0	\$300,000
CONST COST	\$225,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$15,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$5,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$1,000			\$0	\$0	\$0	\$0	\$0
TOTAL PROJ COST	\$306,000		Total Funding by Share	\$240,000	\$0	\$60,000	\$0	\$300,000

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
21 - Pharr	Cameron	0220-05-071	SH 48	C, E	Brownsville	City of Brownsville	\$104,000
<b>LIMITS FROM:</b>	Minnesota Ave.					<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b>	FM 802					<b>MPO PROJ NUM:</b>	BMPO-SS3
<b>PROJECT DESCRIPTION:</b>	Optimize Signal Timing					<b>FUNDING CAT(S):</b>	Cat. 7
<b>REMARKS:</b>	<b>PROJECT HISTORY: N/A</b>						

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$20,800	COST OF APPROVED PHASES: \$104,000	Cat. 7	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0			\$83,200	\$0	\$20,800	\$0	\$104,000
CONST COST	\$78,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$5,200			\$0	\$0	\$0	\$0	\$0
CONTING	\$5,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$1,000			\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$110,000</b>		<b>Total Funding by Share</b>	<b>\$83,200</b>	<b>\$0</b>	<b>\$20,800</b>	<b>\$0</b>	<b>\$104,000</b>

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	0220-05-072	SH 48	C, E	Brownsville	City of Brownsville	\$104,000
<b>LIMITS FROM:</b>	Wal-Mart Dr					<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b>	FM 802					<b>MPO PROJ NUM:</b>	BMPO-SS2
<b>PROJECT DESCRIPTION:</b>	Optimize Signal Timing					<b>FUNDING CAT(S):</b>	Cat. 7
<b>REMARKS:</b>	<b>PROJECT HISTORY:</b> N/A						

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$20,800	COST OF APPROVED PHASES: \$104,000	Cat. 7	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0			\$83,200	\$0	\$20,800	\$0	\$104,000
CONST COST	\$78,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$5,200			\$0	\$0	\$0	\$0	\$0
CONTING	\$5,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$1,000			\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$110,000</b>		<b>Total Funding by Share</b>	<b>\$83,200</b>	<b>\$0</b>	<b>\$20,800</b>	<b>\$0</b>	<b>\$104,000</b>

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	0684-01-068	SH 550	C, E	Brownsville	CCRMA	\$17,424,266
LIMITS FROM: .203 mi S of FM 1847						REVISION DATE:	7/1/2016
LIMITS TO: 1.13 mi SE of UPRR Overpass at FM 3248						MPO PROJ NUM:	BMPO-RM6
PROJECT DESCRIPTION: Construct controlled access tolled facility; length approximately 3.9 miles						FUNDING CAT(S):	Cat. 12 & 7, Local (VRF)
REMARKS:						PROJECT HISTORY: N/A	

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE						
PRELIM ENG	\$	480,000.00	COST OF APPROVED PHASES: \$17,424,266		FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
CONST COST		\$14,911,266		Cat. 12 (VRF)	\$6,483,680	\$1,820,920	\$0	\$0	\$8,104,600
CONST ENG		\$847,000		Cat. 7	\$4,400,000	\$1,100,000	\$0	\$0	\$5,500,000
CONTING		\$1,186,000		Local Contribution	\$0	\$0	\$0	\$3,819,666	\$3,819,666
IND COSTS					\$0	\$0	\$0	\$0	\$0
POTENTIAL CH ORD					\$0	\$0	\$0	\$0	\$0
TOTAL PROJ COST		\$17,424,266	Total Funding by Share	\$10,883,680	\$2,720,920	\$0	\$3,819,666	\$17,424,266	

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
21 - Pharr	Cameron	0684-02-027	Indiana Ave Realign	E	Brownsville	City of Brownsville	\$312,500
LIMITS FROM:	0.1 mile North of California Rd					REVISION DATE:	7/1/2016
LIMITS TO:	0.62 mile North of FM 1419 (Southmost Rd)					MPO PROJ NUM:	BMPO-E11
PROJECT DESCRIPTION:	Construct 2 lane rural roadway (Study Phases I, II)					FUNDING CAT(S):	Cal. 7

REMARKS: E = Preliminary Engineering

PROJECT HISTORY: N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$312,500	COST OF APPROVED PHASES: \$312,500	Cat 7	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0			\$250,000	\$0	\$62,500	\$0	\$312,500
CONST COST	\$2,000,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$100,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$90,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$20,000			\$0	\$0	\$0	\$0	\$0
TOTAL PROJ COST	\$2,522,500		Total Funding by Share	\$250,000	\$0	\$62,500	\$0	\$312,500

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**PHARR DISTRICT PROJECTS  
FY 2018**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	0921-06-207	N/A	C	Brownsville	TxDOT	\$9,555,000
<b>LIMITS FROM:</b>	Vicinity of GSA Facility at Brownsville					REVISION DATE:	7/1/2016
<b>LIMITS TO:</b>	Los Tomates International Bridge					MPO PROJ NUM:	BMPO-LS17
<b>PROJECT DESCRIPTION:</b>	Border Inspection Facility					FUNDING CAT(S):	Cat 10
<b>REMARKS:</b>	PROJECT HISTORY: N/A						

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE				
PRELIM ENG	\$0	COST OF APPROVED PHASES: \$9,776,802	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$1,950,000						
CONST COST	\$6,696,802		Cat 10	\$910,797	\$227,699	\$0	\$1,138,496
CONST ENG	\$600,000		Cat 10	\$5,361,504	\$0	\$0	\$5,361,504
CONTING	\$530,000		TxDOT Contribution	\$0	\$3,055,000	\$0	\$3,055,000
IND COSTS	\$0						
BOND FINANCING	\$0		Total Funding by Share	\$6,272,301	\$3,282,699	\$0	\$9,555,000
<b>TOTAL PROJ COST</b>	<b>\$9,776,802</b>						

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER



**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	0921-06-278	Morningside Rd	C, E	Brownsville	City of Brownsville	\$200,000
LIMITS FROM:	Morningside Rd / Central Ave					REVISION DATE:	7/1/2016
LIMITS TO:	500 ft each approach					MPO PROJ NUM:	BMPO-SS6
PROJECT DESCRIPTION:	Install traffic signal					FUNDING CAT(S):	Cat. 7
REMARKS:	PROJECT HISTORY: N/A						

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$40,000	COST OF APPROVED PHASES: \$200,000	Cat. 7	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0			\$160,000	\$0	\$40,000	\$0	\$200,000
CONST COST	\$150,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$10,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$5,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$1,000			\$0	\$0	\$0	\$0	\$0
TOTAL PROJ COST	\$206,000		Total Funding by Share	\$160,000	\$0	\$40,000	\$0	\$200,000

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
21 - Pharr	Cameron	0921-06-279	Morningside Rd	C, E	Brownsville	City of Brownsville	\$234,000
<b>LIMITS FROM:</b> at Apollo Rd						<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b> 500 ft each approach						<b>MPO PROJ NUM:</b>	BMPO-SS4
<b>PROJECT DESCRIPTION:</b> Install Traffic Signal						<b>FUNDING CAT(S):</b>	Cat. 7
<b>REMARKS:</b>						<b>PROJECT HISTORY:</b> N/A	

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
PRELIM ENG	\$46,800	COST OF APPROVED PHASES: \$234,000	Cat. 7	\$187,200	\$0	\$46,800	\$0	\$234,000
ROW PURCHASE	\$0			\$0	\$0	\$0	\$0	\$0
CONST COST	\$175,500			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$11,700			\$0	\$0	\$0	\$0	\$0
CONTING	\$5,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$1,000			\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$240,000</b>		<b>Total Funding by Share</b>	<b>\$187,200</b>	<b>\$0</b>	<b>\$46,800</b>	<b>\$0</b>	<b>\$234,000</b>

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	0921-06-280	N/A	C,E	Brownsville	City of Brownsville	\$375,000
LIMITS FROM:	Manzano St.		Southmost Trail			REVISION DATE:	7/1/2016
LIMITS TO:	La Posada near Montezuma Cypress Preserve					MPO PROJ NUM:	BMPO-ST1
PROJECT DESCRIPTION:	Establish a concrete 10' wide trail; (Length 0.8 miles). Phase I (One)					FUNDING CAT(S):	Cat.7
REMARKS:	E=Construction Engineering					PROJECT HISTORY:	N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
CONST COST	\$356,250	COST OF APPROVED PHASES: \$375,000		FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
CONST ENG	\$18,750		Cat. 7	\$300,000	\$0	\$75,000	\$0	\$375,000
CONTING	\$26,250		Local	\$0	\$0	\$0	\$0	\$0
IND COST	\$2,000			\$0	\$0	\$0	\$0	\$0
				\$0	\$0	\$0	\$0	\$0
TOTAL PROJ COST	\$403,250		Total Funding by Share	\$300,000	\$0	\$75,000	\$0	\$375,000

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	0921-06-284	N/A	C	Brownsville	City of Brownsville	\$178,375
<b>LIMITS FROM:</b>	Various Roadways		(District 3 Rapid Implementation)			REVISION DATE:	7/1/2016
<b>LIMITS TO:</b>	Various Roadways					MPO PROJ NUM:	BMPO-TP2
<b>PROJECT DESCRIPTION:</b>	Add markings for shared lanes and designated bike lanes					FUNDING CAT(S):	Cat .9
<b>REMARKS:</b>	PROJECT HISTORY: N/A						

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
ROW PURCHASE	\$0	COST OF APPROVED PHASES:		FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
CONST COST	\$178,375		Cat. 9	\$142,700	\$0	\$35,675	\$0	\$178,375
CONST ENG	\$8,200			\$0	\$0	\$0	\$0	\$0
CONTING	\$1,000	\$178,375		\$0	\$0	\$0	\$0	\$0
IND COSTS	\$0			\$0	\$0	\$0	\$0	\$0
				\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$187,575</b>		<b>Total Funding by Share</b>	<b>\$142,700</b>	<b>\$0</b>	<b>\$35,675</b>	<b>\$0</b>	<b>\$178,375</b>

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	0921-06-285	N/A	C	Brownsville	City of Brownsville	\$177,250
<b>LIMITS FROM:</b>	Various Roadways					<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b>	Various Roadways					<b>MPO PROJ NUM:</b>	BMPO-TP1
<b>PROJECT DESCRIPTION:</b>	Add markings for shared lanes and designated bike lanes					<b>FUNDING CAT(S):</b>	Cat. 9
<b>REMARKS:</b>	International Blvd Bike Routes					<b>PROJECT HISTORY:</b> N/A	

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
ROW PURCHASE	\$0	COST OF APPROVED PHASES: \$177,250		FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
CONST COST	\$177,250		Cat. 9	\$141,800	\$0	\$35,450	\$0	\$177,250
CONST ENG	\$7,800			\$0	\$0	\$0	\$0	\$0
CONTING	\$1,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$0			\$0	\$0	\$0	\$0	\$0
				\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$186,050</b>		<b>Total Funding by Share</b>	<b>\$141,800</b>	<b>\$0</b>	<b>\$35,450</b>	<b>\$0</b>	<b>\$177,250</b>

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
21 - Pharr	Cameron	0921-06-286	N/A	C	Los Fresnos	City of Los Fresnos	\$349,802
LIMITS FROM:	W of Oleander St		(Los Fresnos West Schools Connection)			REVISION DATE:	7/1/2016
LIMITS TO:	W of Longhorn Ln					MPO PROJ NUM:	BMPO-TE4
PROJECT DESCRIPTION:	Construct sidewalks					FUNDING CAT(S):	Cat.9
REMARKS:	PROJECT HISTORY: N/A						

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$29,000	COST OF APPROVED PHASES: \$349,802		FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0		Cat. 9	\$279,841	\$0	\$69,961	\$0	\$349,802
CONST COST	\$349,802		Local	\$0	\$0	\$0	\$0	\$0
CONST ENG	\$19,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$18,500			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$11,000			\$0	\$0	\$0	\$0	\$0
TOTAL PROJ COST	\$427,302		Total Funding by Share	\$279,841	\$0	\$69,961	\$0	\$349,802

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

<b>DISTRICT</b>	<b>COUNTY</b>	<b>CSJ</b>	<b>HWY</b>	<b>PHASE</b>	<b>CITY</b>	<b>PROJECT SPONSOR</b>	<b>YOY COST</b>
21 - Pharr	Cameron	0921-06-287	N/A	C	Los Fresnos	City of Los Fresnos	\$223,625
<b>LIMITS FROM:</b>	Alvarez Court					<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b>	SH 100					<b>MPO PROJ NUM:</b>	BMPO-TE3
<b>PROJECT DESCRIPTION:</b>	Construct sidewalks					<b>FUNDING CAT(S):</b>	Cat. 9
<b>REMARKS:</b>	Los Fresnos South Residential Connection					<b>PROJECT HISTORY:</b> N/A	

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$22,000	COST OF APPROVED PHASES: \$223,625	Cat. 9	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0			\$178,900	\$0	\$44,725	\$0	\$223,625
CONST COST	\$223,625		Local	\$0	\$0	\$0	\$0	\$0
CONST ENG	\$17,500			\$0	\$0	\$0	\$0	\$0
CONTING	\$16,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$9,500			\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$288,625</b>		<b>Total Funding by Share</b>	<b>\$178,900</b>	<b>\$0</b>	<b>\$44,725</b>	<b>\$0</b>	<b>\$223,625</b>

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

<b>DISTRICT</b>	<b>COUNTY</b>	<b>CSJ</b>	<b>HWY</b>	<b>PHASE</b>	<b>CITY</b>	<b>PROJECT SPONSOR</b>	<b>YOY COST</b>
21 - Pharr	Cameron	0921-06-288	SH 32/Port Conn	E	Brownsville	Brownsville Navigation District	\$513,700
<b>LIMITS FROM:</b>	SH 4					<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b>	Ostos Rd					<b>MPO PROJ NUM:</b>	BMPO-E6
<b>PROJECT DESCRIPTION:</b>	Roadway Study Phases I, II					<b>FUNDING CAT(S):</b>	Cat. 7

**REMARKS:**

**PROJECT HISTORY:** N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$513,700	COST OF APPROVED PHASES: \$513,700		FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0		Cat. 7	\$250,000	\$0	\$62,500	\$0	\$312,500
CONST COST	\$10,000,000		Local Contribution	\$0	\$0	\$0	\$201,200	\$201,200
CONST ENG	\$680,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$640,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$1,000			\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$11,834,700</b>		<b>Total Funding by Share</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$62,500</b>	<b>\$201,200</b>	<b>\$513,700</b>

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER



**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

<b>DISTRICT</b>	<b>COUNTY</b>	<b>CSJ</b>	<b>HWY</b>	<b>PHASE</b>	<b>CITY</b>	<b>PROJECT SPONSOR</b>	<b>YOY COST</b>
21 - Pharr	Cameron	0921-06-290	Old Alice Rd	E	Brownsville	Cameron County	\$750,000
<b>LIMITS FROM:</b>	SH 550					<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b>	SH 100					<b>MPO PROJ NUM:</b>	BMPO-E2
<b>PROJECT DESCRIPTION:</b>	Construct 4 lane urban roadway (Study Phases I, II, III)					<b>FUNDING CAT(S):</b>	Cat. 7

**REMARKS:** E = Preliminary Engineering

**PROJECT HISTORY:** N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$750,000	COST OF APPROVED PHASES: \$750,000	Cat 7	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0			\$600,000	\$0	\$150,000	\$0	\$750,000
CONST COST	\$5,000,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$110,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$50,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$20,000			\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$5,930,000</b>		<b>Total Funding by Share</b>	<b>\$600,000</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$750,000</b>

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
21 - Pharr	Cameron	0921-06-291	Morrison Rd.	E	Brownsville	City of Brownsville	\$200,000
LIMITS FROM:	FM 1847					REVISION DATE:	7/1/2016
LIMITS TO:	FM 511					MPO PROJ NUM:	BMPO-E3
PROJECT DESCRIPTION:	Construct 4 lane urban roadway (Study Phases I, II, III)					FUNDING CAT(S):	Cat. 7

REMARKS: E = Preliminary Engineering

PROJECT HISTORY: N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
PRELIM ENG	\$200,000	COST OF APPROVED PHASES: \$200,000	Cat 7	\$160,000	\$0	\$40,000	\$0	\$200,000
ROW PURCHASE	\$150,000			\$0	\$0	\$0	\$0	\$0
CONST COST	\$21,000,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$900,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$200,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$150,000			\$0	\$0	\$0	\$0	\$0
TOTAL PROJ COST	\$22,600,000		Total Funding by Share	\$160,000	\$0	\$40,000	\$0	\$200,000

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
21 - Pharr	Cameron	0921-06-292	Whipple Road	E	Los Fresnos	City of Los Fresnos	\$380,300
<b>LIMITS FROM:</b>	FM 1575					<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b>	FM 1847					<b>MPO PROJ NUM:</b>	BMPO-E5
<b>PROJECT DESCRIPTION:</b>	Proposed 2 lane roadway with continuous left turn lane (Study Phases I, II, III)					<b>FUNDING CAT(S):</b>	Cat. 7

**REMARKS:** E = Preliminary Engineering

**PROJECT HISTORY:** N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
PRELIM ENG	\$380,300	COST OF APPROVED PHASES: \$380,300	Cat. 7	\$304,200	\$0	\$76,100	\$0	\$380,300
ROW PURCHASE	\$0			\$0	\$0	\$0	\$0	\$0
CONST COST	\$1,600,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$48,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$18,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$20,000			\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$2,066,300</b>		<b>Total Funding by Share</b>	<b>\$304,200</b>	<b>\$0</b>	<b>\$76,100</b>	<b>\$0</b>	<b>\$380,300</b>

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

<b>DISTRICT</b>	<b>COUNTY</b>	<b>CSJ</b>	<b>HWY</b>	<b>PHASE</b>	<b>CITY</b>	<b>PROJECT SPONSOR</b>	<b>YOE COST</b>
21 - Pharr	Cameron	0921-06-293	West Boulevard	E	Brownsville	City of Brownsville	\$1,000,000
<b>LIMITS FROM:</b>	Palm Blvd					<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b>	I-69E					<b>MPO PROJ NUM:</b>	BMPO-E7
<b>PROJECT DESCRIPTION:</b>	Proposed multimodal corridor (Study Phases I, II, III, IV)					<b>FUNDING CAT(S):</b>	Cat. 7

**REMARKS:** E = Preliminary Engineering

**PROJECT HISTORY:** N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
PRELIM ENG	\$1,000,000	COST OF APPROVED PHASES: \$1,000,000	Cat. 7	\$800,000	\$0	\$200,000	\$0	\$1,000,000
ROW PURCHASE	\$0			\$0	\$0	\$0	\$0	\$0
CONST COST	\$1,000,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$110,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$50,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$0			\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$2,160,000</b>		<b>Total Funding by Share</b>	<b>\$800,000</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$1,000,000</b>

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
21 - Pharr	Cameron	0921-06-303	VA	C, E	Brownsville	City of Brownsville	\$300,803
<b>LIMITS FROM:</b>	Brownsville Bike/Ped Improvements					<b>REVISION DATE:</b>	5/2016
<b>LIMITS TO:</b>	Various Roads					<b>MPO PROJ NUM:</b>	BMPO-TE13
<b>PROJECT DESCRIPTION:</b>	Construction of sidewalks, crosswalks, & paved shared use paths for trails for pedestrian & bicycle facilities					<b>FUNDING CAT(S):</b>	Cat. 9
<b>REMARKS:</b>	The Construction Cost includes the Engineering Services. Project entails safety improvements in three Brownsville areas					<b>PROJECT HISTORY:</b> N/A	

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
PRELIM ENG	\$14,739	COST OF APPROVED PHASES: \$300,803	Cat. 9	\$240,642	\$0	\$60,161	\$0	\$300,803
ROW PURCHASE	\$0		Local	\$0	\$0	\$0	\$0	\$0.00
CONST COST	\$300,803			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$19,191			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$19,191			\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$353,925</b>		<b>Total Funding by Share</b>	<b>\$240,642</b>	<b>\$0</b>	<b>\$60,161</b>	<b>\$0</b>	<b>\$300,803</b>

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2018**

<b>DISTRICT</b>	<b>COUNTY</b>	<b>CSJ</b>	<b>HWY</b>	<b>PHASE</b>	<b>CITY</b>	<b>PROJECT SPONSOR</b>	<b>YOE COST</b>
21 - Pharr	Cameron	0921-06-304	CS	C, E	Brownsville	City of Brownsville	\$812,862
<b>LIMITS FROM:</b>	BMetro Eastside Transfer Station					<b>REVISION DATE:</b>	5/2016
<b>LIMITS TO:</b>	at Jose Colunga Jr. & Billy Mitchell					<b>MPO PROJ NUM:</b>	BMPO-TE14
<b>PROJECT DESCRIPTION:</b>	Construct Bus Facility Consisting of Paving, Curb & Gutter, Drainage Structures, Canopy, Lighting & Striping, Landscape & Irrigation					<b>FUNDING CAT(S):</b>	Cal. 9
<b>REMARKS:</b>	The Construction Cost includes the Engineering Services					<b>PROJECT HISTORY:</b>	N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$39,830	COST OF APPROVED PHASES: \$812,862		FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0		Cat. 9	\$407,486	\$0	\$101,872	\$0	\$509,358
CONST COST	\$812,862		Local	\$0	\$0	\$303,504	\$0	\$303,504
CONST ENG	\$51,861			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$51,861			\$0	\$0	\$0	\$0	\$0
				\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$956,414</b>		<b>Total Funding by Share</b>	<b>\$407,486</b>	<b>\$0</b>	<b>\$405,376</b>	<b>\$0</b>	<b>\$812,862</b>

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2018**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	1426-01-037	SH 32 (East Loop)	C,E,R	Brownsville	Cameron County RMA	\$22,358,430
<b>LIMITS FROM:</b>	FM 1419					<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b>	FM 3068					<b>MPO PROJ NUM:</b>	8MPO-LP5
<b>PROJECT DESCRIPTION:</b>	Widen to 4 lane divided urban					<b>FUNDING CAT(S):</b>	Local (PT Financing) Local - Cat 3

**REMARKS:** \$6,600,000 of construction to be reimbursed in future Pass-Thru Financing (PTF-using federal and state funds). NOTE: ROW includes \$1,000,000 for utilities.

**PROJECT HISTORY:** N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
PRELIM ENG	\$900,000	COST OF APPROVED PHASES: \$22,358,430	Cat. 1	\$0	\$0	\$0	\$0	\$0
ROW PURCHASE	\$4,000,000		Cat. 6	\$0	\$0	\$0	\$0	\$0
CONST COST	\$16,578,430		Cat. 8	\$0	\$0	\$0	\$0	\$0
CONST ENG	\$880,000		Prop. 12	\$0	\$0	\$0	\$0	\$0
CONTING	\$800,000		Local Contribution	\$0	\$0	\$0	\$18,160,000	\$18,160,000
IND COSTS	\$0		Local - Cat. 3	\$0	\$0	\$4,198,430	\$0	\$4,198,430
BOND FINANCING	\$0		Total Funding by Share	\$0	\$0	\$4,198,430	\$18,160,000	\$22,358,430
<b>TOTAL PROJ COST</b>	<b>\$23,158,430</b>							

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2018**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	1426-01-043	SH 32 (East Loop)	C,E,R	Brownsville	Cameron County RMA	\$5,065,560
LIMITS FROM:	FM 3550					REVISION DATE:	7/1/2016
LIMITS TO:	FM 3551					MPO PROJ NUM:	BMPO-LP5
PROJECT DESCRIPTION:	Construct 2 lane road					FUNDING CAT(S):	Local (PT Financing) Local - Cat. 3

REMARKS: \$4,000,000 of these costs to be reimbursed in future Pass-Thru Financing (PTF-using federal and state funds). NOTE: ROW cost includes \$100,000 in utilities.

PROJECT HISTORY: N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
PRELIM ENG	\$297,000	COST OF APPROVED PHASES: \$5,065,560	Cat. 1	\$0	\$0	\$0	\$0	\$0
ROW PURCHASE	\$900,000		Cat. 6	\$0	\$0	\$0	\$0	\$0
CONST COST	\$3,301,560		Cat. 8	\$0	\$0	\$0	\$0	\$0
CONST ENG	\$297,000		Prop. 12	\$0	\$0	\$0	\$0	\$0
CONTING	\$270,000		Local Contribution	\$0	\$0	\$0	\$4,000,000	\$4,000,000
IND COSTS	\$0		Cat. 3 - Local	\$0	\$0	\$1,065,560	\$0	\$1,065,560
BOND FINANCING	\$0		Total Funding by Share	\$0	\$0	\$1,065,560	\$4,000,000	\$5,065,560
TOTAL PROJ COST	\$5,065,560							

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER



**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	1426-01-047	FM 1419	C, E	Brownsville	City of Brownsville	\$416,000
<b>LIMITS FROM:</b>	International Blvd					<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b>	23rd St					<b>MPO PROJ NUM:</b>	BMPO-SS1
<b>PROJECT DESCRIPTION:</b>	Install Traffic Signal					<b>FUNDING CAT(S):</b>	Cat. 7
<b>REMARKS:</b>	<b>PROJECT HISTORY:</b> N/A						

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$83,200	COST OF APPROVED PHASES: \$416,000	Cat. 7	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0			\$332,800	\$0	\$83,200	\$0	\$416,000
CONST COST	\$312,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$20,800			\$0	\$0	\$0	\$0	\$0
CONTING	\$5,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$1,000			\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST</b>	<b>\$422,000</b>		<b>Total Funding by Share</b>	<b>\$332,800</b>	<b>\$0</b>	<b>\$83,200</b>	<b>\$0</b>	<b>\$416,000</b>

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2018**

<b>DISTRICT</b>	<b>COUNTY</b>	<b>CSJ</b>	<b>HWY</b>	<b>PHASE</b>	<b>CITY</b>	<b>PROJECT SPONSOR</b>	<b>YOY COST</b>
21 - Pharr	Cameron	1426-01-048	SH 32/E. Loop	E, R	Brownsville	Cameron County RMA	\$875,000
<b>LIMITS FROM:</b> I-69E						<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b> SH 4						<b>MPO PROJ NUM:</b>	BMPO-E4
<b>PROJECT DESCRIPTION:</b> Roadway Study & Acquisition of ROW (Phases I, II, III)						<b>FUNDING CAT(S):</b>	Cat. 7

**REMARKS:**

**PROJECT HISTORY:** N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$875,000	COST OF APPROVED PHASES: \$875,000		FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0		Category 7 Cost:	\$700,000	\$0	\$175,000	\$0	\$875,000
CONST COST	\$0			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$0			\$0	\$0	\$0	\$0	\$0
CONTING	\$0			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$0		Local Contribution:	\$0	\$0	\$0	\$0	\$0
<b>TOTAL PROJ COST:</b>	<b>\$875,000</b>		<b>Total Funding by Share:</b>	<b>\$700,000</b>	<b>\$0</b>	<b>\$175,000</b>	<b>\$0</b>	<b>\$875,000</b>

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2017**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
21 - Pharr	Cameron	1504-01-035	Intl/ SH 4	C, E	Brownsville	City of Brownsville	\$100,000
<b>LIMITS FROM:</b> Polk						<b>REVISION DATE:</b>	7/1/2016
<b>LIMITS TO:</b> I-69 Southbound Frontage Rd						<b>MPO PROJ NUM:</b>	BMPO-SS5
<b>PROJECT DESCRIPTION:</b> Install Traffic Signal						<b>FUNDING CAT(S):</b>	Cat. 7
<b>REMARKS:</b>					<b>PROJECT HISTORY:</b> N/A		

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
PRELIM ENG	\$20,000	COST OF APPROVED PHASES: \$100,000	Cat. 7	FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
ROW PURCHASE	\$0			\$80,000	\$0	\$20,000	\$0	\$100,000
CONST COST	\$75,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$5,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$5,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$1,000			\$0	\$0	\$0	\$0	\$0
			Total Funding by Share	\$80,000	\$0	\$20,000	\$0	\$100,000
TOTAL PROJ COST	\$108,000							

PHASE: C = CONSTRUCTION  
 E = ENGINEERING  
 R = ROW  
 T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2018**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	3626-01-001	SH 32 (East Loop)	C,E,R	Brownsville	Cameron County RMA	\$47,025,500
LIMITS FROM:	US 77/83 near Veterans International Bridge					REVISION DATE:	7/1/2016
LIMITS TO:	FM 1419 (Paloma Blanca)					MPO PROJ NUM:	BMPO-LP4
PROJECT DESCRIPTION:	Construct 6 lane divided urban (US 77/83 to East Ave) & 4 lane divided urban (East Ave to FM 1419)					FUNDING CAT(S):	Local (PT Financing), Local, 10 - Earmark

REMARKS: \$14,000,000 of construction to be reimbursed in future Pass-Thru Financing (PTF-using federal and state funds). NOTE: ROW cost includes \$1,500,000 for utilities.

PROJECT HISTORY: N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
PRELIM ENG	\$2,189,000	COST OF APPROVED PHASES: \$47,025,500	Cat. 1	\$0	\$0	\$0	\$0	\$0
ROW PURCHASE	\$6,000,000		Cat. 6	\$0	\$0	\$0	\$0	\$0
CONST COST	\$36,647,500		Cat. 10	\$911,515	\$0	\$0	\$0	\$911,515
CONST ENG	\$2,189,000		Prop. 12	\$0	\$0	\$0	\$0	\$0
CONTING	\$1,990,000		Cat. 3 - Pass Thru	\$0	\$0	\$0	\$24,378,000	\$24,378,000
IND COSTS	\$0		Cat. 3 - Local	\$0	\$0	\$21,735,985	\$0	\$21,735,985
BOND FINANCING	\$0		Total Funding by Share	\$911,515	\$0	\$21,735,985	\$24,378,000	\$47,025,500
TOTAL PROJ COST	\$49,015,500							

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2018**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	3626-02-001	SH 32 (East Loop)	C,E,R	Brownsville	Cameron County RMA	\$15,922,000
LIMITS FROM:	FM 3068					REVISION DATE:	7/1/2016
LIMITS TO:	FM 3550					MPO PROJ NUM:	BMPO-LP5
PROJECT DESCRIPTION:	Construct 2 lane roadway on new location					FUNDING CAT(S):	Local (PT Financing) Local - Cat.3

**REMARKS:** \$8,000,000 of these costs to be reimbursed in future Pass-Thru Financing (PTF-using federal and state funds). NOTE: ROW cost includes 75k for utilities.

**PROJECT HISTORY:** N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	Local Contribution	TOTAL
PRELIM ENG	\$660,000	COST OF APPROVED PHASES: \$15,922,000	Cat. 11	\$4,241,600	\$1,060,400	\$0	\$0	\$5,302,000
ROW PURCHASE	\$700,000		Local Cat. 3 Pass Thru	\$0	\$0	\$0	\$10,620,000	\$10,620,000
CONST COST	\$13,302,000			\$0	\$0	\$0	\$0	\$0
CONST ENG	\$660,000			\$0	\$0	\$0	\$0	\$0
CONTING	\$600,000			\$0	\$0	\$0	\$0	\$0
IND COSTS	\$0			\$0	\$0	\$0	\$0	\$0
BOND FINANCING	\$0		Total Funding by Share	\$4,241,600	\$1,060,400	\$0	\$10,620,000	\$15,922,000
TOTAL PROJ COST	\$15,922,000							

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

**STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**

**TXDOT PHARR DISTRICT  
FY 2018**

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOY COST
21 - Pharr	Cameron	3626-03-001	SH 32 (East Loop)	C,E,R	Brownsville	Cameron County RMA	\$3,965,640
LIMITS FROM:	FM 3551					REVISION DATE:	7/1/2016
LIMITS TO:	SH 4					MPO PROJ NUM:	BMPO-LP5
PROJECT DESCRIPTION:	Construct 2 lane roadway on new location					FUNDING CAT(S):	Local (PT Financing) Local - Cat. 3

REMARKS: \$1,900,000 of construction to be reimbursed in future Pass-Thru Financing (PTF-using federal and state funds). NOTE: ROW cost includes \$75,000 in utilities.

PROJECT HISTORY: N/A

TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY SHARE					
				FEDERAL	STATE	LOCAL	LOCAL CONTRIBUTION	TOTAL
PRELIM ENG	\$242,000	COST OF APPROVED PHASES: \$3,965,640	Cat. 1	\$0	\$0	\$0	\$0	\$0
ROW PURCHASE	\$500,000		Cat. 6	\$0	\$0	\$0	\$0	\$0
CONST COST	\$2,761,640		Cat. 8	\$0	\$0	\$0	\$0	\$0
CONST ENG	\$242,000		Prop. 12	\$0	\$0	\$0	\$0	\$0
CONTING	\$220,000		Local Contribution	\$0	\$0	\$0	\$1,900,000	\$1,900,000
IND COSTS	\$0		Local	\$0	\$0	\$2,065,640	\$0	\$2,065,640
BOND FINANCING	\$0		Total Funding by Share	\$0	\$0	\$2,065,640	\$1,900,000	\$3,965,640
TOTAL PROJ COST	\$3,965,640							

PHASE: C = CONSTRUCTION  
E = ENGINEERING  
R = ROW  
T = TRANSFER

MPO / District Name District - 21  
Initial FY 2017 - 2020 Transportation Improvement Program

## Funding by Category

Category	Description	FY 2017		FY 2018		FY 2019		FY 2020		Total FY 2017 - 2020	
		Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
1	Preventive Maintenance and Rehabilitation	\$533,000	\$533,000	\$0	\$0	\$0	\$0	\$0	\$0	\$533,000	\$533,000
2M or 2U	Urban Area (Non-TMA) Corridor Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Non-Traditionally Funded Transportation Project	\$9,487,866	\$9,487,866	\$98,265,420	\$98,265,420	\$0	\$0	\$0	\$0	\$107,753,286	\$107,753,286
4	Statewide Connectivity Corridor Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	CMAQ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5 Flex	Map21 Flex	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Metro Mobility & Rehab	\$10,288,300	\$10,288,300	\$875,000	\$875,000	\$0	\$0	\$0	\$0	\$11,163,300	\$11,163,300
8	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	Enhancements	\$1,229,855	\$1,229,855	\$509,358	\$509,358	\$0	\$0	\$0	\$0	\$1,739,213	\$1,739,213
9 Flex	TAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	Supplemental Transportation	\$0	\$0	\$7,411,515	\$7,411,515	\$0	\$0	\$0	\$0	\$7,411,515	\$7,411,515
10 CBI	Corridor Border	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	District Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Strategic Priority	\$8,104,600	\$8,104,600	\$5,302,000	\$5,302,000	\$0	\$0	\$0	\$0	\$5,302,000	\$5,302,000
12C	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,104,600	\$8,104,600
12S	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SBPE	Strategy Budget PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SB 102	Strategy 102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$29,643,621	\$29,643,621	\$112,363,293	\$112,363,293	\$0	\$0	\$0	\$0	\$142,006,914	\$142,006,914

## Funding Participation Source

Source	FY 2017	FY 2018	FY 2019	FY 2020	Total
Federal	\$16,124,563	\$12,532,902	\$0	\$0	\$28,657,465
State	\$2,827,520	\$4,343,099	\$0	\$0	\$7,170,619
Local Match	\$1,203,672	\$34,429,292	\$0	\$0	\$35,632,964
CAT 3 - Local Contributions (LC)	\$4,020,866	\$61,058,000	\$0	\$0	\$65,078,866
CAT 3 - Prop 1	\$5,487,000	\$0	\$0	\$0	\$5,487,000
CAT 3 - Prop 7	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 12	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 14 Bonds	\$0	\$0	\$0	\$0	\$0
CAT 3 - Texas Mobility Fund	\$0	\$0	\$0	\$0	\$0
CAT 3 - Vehical Registration Fees - VTR	\$0	\$0	\$0	\$0	\$0
CAT 3 - RTR	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 121 Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 161 Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 130 Concession Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - PTF	\$0	\$0	\$0	\$0	\$0
CAT 3 - Unique Federal Program - Tiger II	\$0	\$0	\$0	\$0	\$0
CAT 3 - TDC	\$0	\$0	\$0	\$0	\$0
Other - Section 5306	\$0	\$0	\$0	\$0	\$0
Other - Strategy PE Budget	\$0	\$0	\$0	\$0	\$0
Other - Strategy 102 Budget	\$0	\$0	\$0	\$0	\$0
Total	\$29,643,621	\$112,363,293	\$0	\$0	\$142,006,914





## TEXAS DEPARTMENT OF TRANSPORTATION

Highway Financial Summary - Year of Expenditure Cost

MPO / District Name District - 21  
Initial FY 2017 - 2020 Transportation Improvement Program

## Funding by Category

Category	Description	FY 2017		FY 2018		FY 2019		FY 2020		Total FY 2017 - 2020	
		Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
1	Preventive Maintenance and Rehabilitation	\$532,400	\$532,400	\$0	\$0	\$0	\$0	\$0	\$0	\$532,400	\$532,400
2M or 2U	Urban Area (Non-TMA) Corridor Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Non-Traditionally Funded Transportation Project	\$9,286,666	\$9,286,666	\$98,265,420	\$98,265,420	\$0	\$0	\$0	\$0	\$107,552,086	\$107,552,086
4	Statewide Connectivity Corridor Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	CMAQ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5 Flex	Map21 Flex	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Metro Mobility & Rehab	\$9,872,300	\$9,872,300	\$121,000	\$121,000	\$0	\$0	\$0	\$0	\$9,993,300	\$9,993,300
8	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	Enhancements	\$1,229,855	\$1,229,855	\$509,358	\$509,358	\$0	\$0	\$0	\$0	\$1,739,213	\$1,739,213
9 Flex	TAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	Supplemental Transportation	\$0	\$0	\$7,411,515	\$7,411,515	\$0	\$0	\$0	\$0	\$7,411,515	\$7,411,515
10 CBI	Corridor Border	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	District Discretionary	\$0	\$0	\$5,302,000	\$5,302,000	\$0	\$0	\$0	\$0	\$5,302,000	\$5,302,000
12	Strategic Priority	\$8,104,600	\$8,104,600	\$0	\$0	\$0	\$0	\$0	\$0	\$8,104,600	\$8,104,600
12C	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12S	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SBPE	Strategy Budget PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SB 102	Strategy 102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$28,025,821	\$28,025,821	\$111,609,293	\$111,609,293	\$0	\$0	\$0	\$0	\$140,635,114	\$140,635,114

## Funding Participation Source

Source	FY 2017	FY 2018	FY 2019	FY 2020	Total
Federal	\$15,791,763	\$8,624,102	\$0	\$0	\$24,415,865
State	\$2,826,920	\$3,282,699	\$0	\$0	\$6,109,619
Local Match	\$1,120,472	\$10,710,867	\$0	\$0	\$11,831,339
CAT 3 - Local Contributions (LC)	\$3,819,666	\$24,160,000	\$0	\$0	\$27,979,666
CAT 3 - Prop 1	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 7	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 12	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 14 Bonds	\$0	\$0	\$0	\$0	\$0
CAT 3 - Texas Mobility Fund	\$0	\$0	\$0	\$0	\$0
CAT 3 - Vertical Registration Fees - VTR	\$0	\$0	\$0	\$0	\$0
CAT 3 - RTR	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 121 Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 161 Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - SH 130 Concession Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - PTF	\$0	\$0	\$0	\$0	\$0
CAT 3 - Unique Federal Program - Tiger II	\$0	\$0	\$0	\$0	\$0
CAT 3 - TDC	\$0	\$0	\$0	\$0	\$0
Other - Section 5306	\$0	\$0	\$0	\$0	\$0
Other - Strategy PE Budget	\$0	\$0	\$0	\$0	\$0
Other - Strategy 102 Budget	\$0	\$0	\$0	\$0	\$0
Total	\$23,558,821	\$46,777,668	\$0	\$0	\$70,336,489